### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Akihiko Umeno et al.

Application No.: 10/635,716

Filing Date: August 7, 2003

Title: GUIDE WIRE



## MAIL STOP AMENDMENT

Group Art Unit: 3736

Examiner: Michael Apanius

Confirmation No.: 1956

### **THIRD INFORMATION DISCLOSURE STATEMENT** TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

form F	Enclosed is a THIRD Inform PTO-1449 for the above-identi	ation Disclosure Statement (IDS) and accompanying fied patent application.
	No additional fee for submission of an IDS is required.	
$\boxtimes$	The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.	
	A statement under 37 C.F.R. § 1.97(e) is also enclosed.	
	A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.	
	Chargeto	Deposit Account No. 02-4800 for the fee due.
	A check in the amount of	is enclosed for the fee due.
$\boxtimes$	Charge \$ 180 to credit card for the fee due. Form PTO-2038 is attached.	
$\boxtimes$	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to cred any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.	
		Respectfully submitted,
		BUCHANAN INGERSOLL & ROONEY PC
Date	November 8, 2007	By: Matthew L. Schneider Registration No. 32814

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

Attorney Docket No. <u>1011350-000317</u>

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#### THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required.

JP-A-6047570. An English language translation is enclosed.

JP-A-10-118005 corresponds to U.S. Patent No. 6,001,068.

JP-A-11-176268 corresponds to U.S. Patent No. 6,492,037 and U.S. Patent No. 6,692,841.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), the \$180.00 fee set forth in 37 C.F.R. § 1.17(p) is enclosed.

To assist the Examiner, the documents are listed on the attached form PTO
1449. It is respectfully requested that an Examiner initialed copy of this form be

11/09/2007 AWONDAF1 00000097 10635716

returned to the undersigned.

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THIRD Information Disclosure Statement Application No. 10/635,716
Attorney Docket No. 1011350-000317
Page 2

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